

	Application No.	Applicant(s)
	10/664,834	FENG, CHEN
Notice of Allowability	Examiner	Art Unit
	Seung H. Lee	2876
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to 18 July 2004.		
2. The allowed claim(s) is/are 1-18 and 20.		
3. A The drawings filed on 16 September 2003 are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the priority documents have 3. Copies of the priority documents have 4. Certified copies not received:	been received. been received in Application No. cuments have been received in this of this communication to file a repl ENT of this application. Itted. Note the attached EXAMINE as reason(s) why the oath or declar to be submitted. on's Patent Drawing Review (PTO) Amendment / Comment or in the B4(c)) should be written on the draw the header according to 37 CFR 1.12	s national stage application from the y complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. D-948) attached Office action of vings in the front (not the back) of 1(d). must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summar Paper No./Mail· D 8), 7. ☐ Examiner's Amen	ate

Application/Control Number: 10/664,834

Art Unit: 2876

DETAILED ACTION

1. Receipt is acknowledged of the response filed on 18 July 2005, which has been entered in the file.

Terminal Disclaimer

2. The terminal disclaimer filed on 09 March 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US Patent 6,655,591 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

- 3. Claims 1, 2-18, and 20 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Although, the best prior art of records to Wittensoldner et al. [US 5,059,777], Coleman et al. [US 5,834,750], and Reynolds et al. [US 6,286,762] teaches a detector in order to determine power supply. However, Wittensoldner et al., Coleman et al., and Reynolds et al. taken alone or in combination of other references thereof, fails to particularly teach that a system and a method comprising a power source is connected to the a master device through a slave device wherein a power detector is sensing power provided to the master device and regulating the power to the slave device based upon the sensed power delivered to the master device wherein the master device is a scan engine of the data collection device as set forth in the claims.

Application/Control Number: 10/664,834

Art Unit: 2876

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Seung H. Lee whose telephone number is (571) 272-2401. The examiner can normally be reached on Monday to Friday from 7:30 AM to 4:00 PM.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee, can be reached on (571) 272-2398. The fax-phone number for this group is (703) 872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [seung.lee@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Application/Control Number: 10/664,834

Art Unit: 2876

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Seung N Lee Art Unit 2876 July 21, 2005

DIANE I. LEE PRIMARY EXAMINER